

**A. CLASSIFICATION OF SUBJECT MATTER**  
 IPC 7 B41J11/00

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B41J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 145 979 A (CAIGER ET AL) 14 November 2000 (2000-11-14) cited in the application column 3, line 20 - column 4, line 28; claim 21; figures 4,5	1, 14, 30, 31
A	US 6 454 405 B1 (STOWE RICHARD W) 24 September 2002 (2002-09-24) cited in the application column 3, line 27 - line 37; figure 2	1, 14, 30, 31
A	EP 1 348 566 A (KONICA CORPORATION) 1 October 2003 (2003-10-01) figures 2,3b	1, 14, 30, 31
P, A	DE 203 16 180 U1 (UV-O-SYSTEMS E.K) 6 May 2004 (2004-05-06) paragraph '0013!; figures 1,2	1, 14, 30, 31
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
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- \*&\* document member of the same patent family

Date of the actual completion of the international search

8 February 2005

Date of mailing of the international search report

17/02/2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4 313 969 A (MATTHEWS ET AL) 2 February 1982 (1982-02-02) cited in the application the whole document -----	8

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Patent document cited in search report		Publication date		Patent family member(s)		Publication date
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			DE	69606644	D1	16-03-2000
			DE	69606644	T2	27-07-2000
			EP	0842051	A1	20-05-1998
			WO	9704964	A1	13-02-1997
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EP 1348566	A	01-10-2003	EP	1348566	A2	01-10-2003
			JP	2004001437	A	08-01-2004
			US	2003184632	A1	02-10-2003
DE 20316180	U1	06-05-2004	NONE			
US 4313969	A	02-02-1982	EP	0036869	A1	07-10-1981
			WO	8100683	A1	19-03-1981